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JUL 24 2003

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number	09/870,089
Filing Date	May 30, 2001
First Named Inventor	Charles A. NICOLETTE
Art Unit	1614
Examiner Name	Not Yet Assigned
Attorney Docket No.	GZ 2099.00

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
JC4	1	TSUJIMOTO, A. et al. "Isolation of cDNA-Binding Proteins Which Specifically Bind to a Tax-Responsive Enhancer Element in the Long Terminal Repeat of Human T-Cell Leukemia Virus Type I" (1991) J. Vir. 65(3):1420-1426	
JUL 24 2003	2	KARPINSKI, B.A. et al., "Molecular Cloning of Human Creb-2: An ATF/CREB Transcription Factor that can Negatively Regulate Transcription from the camp Response Element" P.N.A.S. (1992) 89:4820-4824	
	3	EMBL Online, Accession No. M86842	
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Sheet 1 of 1

Application Number	09/870,089
Filing Date	May 30, 2001
First Named Inventor	Charles A. NICOLETTE
Art Unit	1614
Examiner Name	Not Yet Assigned

Attorney Docket No. GZ 2099.00

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
GML	1	US-5,688,657	11-18-97	Tsang, et al.	
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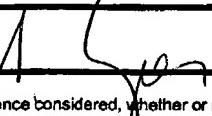
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Sheet 1 of 1

Application Number	09/870,089
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First Named Inventor	Nicolette
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Attorney Docket Number	GZ 2099.00

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

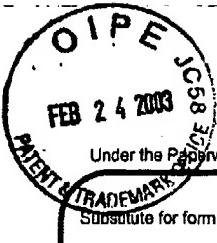
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Gu	1	Tsujimoto, A., et al.: "Isolation of CDNAS for DNA-Binding Proteins which Specifically Bind to a Tax-Responsive Enhancer Element in the Long Terminal Repeat of Human T-Cell Leukemia Virus Type I" Journal of Virology, New York, US, US, Vol. 65, No. 3, March 1991 (1991-03), pages 1420-1426.	
Gu	2	Mielnicki, et al.: "Mutated Atf4 Suppresses c-Ha-ras Oncogene Transcript Levels and Cellular Transformation in NIH3T3 Fibroblasts" Biochemical and Biophysical Research Communications, Vol. 228, 1996, pages 586-595.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Application Number	09/810,089
Filing Date	May 30, 2001
First Named Inventor	Nicolette
Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	GZ 2099.00

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code ² (if known)			
	1	US-			
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	7	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)				
gn	8	WO 99/54353-A	10-28-99	Schmitt	Pgs. 1-4; Seq. 48	
	9	WO 00/55174-A	09-21-00	Human Genome Sciences	Page 3	
	10	WO 01/57271-A	08-09-01	Wensheng	Page 6; Seq. 12165	
	11	WO 01/92306-A	12-06-01	Genzyme	entire doc.	
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Form PTO-1449		Docket No. 126881209900	Appl. No. 09/870,080 <i>Sm</i>
INFORMATION DISCLOSURE STATEMENT <i>(use several sheets if necessary)</i>		Applicant(s) Charles A. NICOLETTE	
		Filing Date: May 30, 2001	Group Art Unit: Unassigned

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date (if appropriate)
<i>Guy</i>	1.	07/28/87	4,683,195	Mullis et al.			
	2.	07/28/87	4,683,202	Mullis			
	3.	06/28/88	4,754,065	Levenson et al.			
	4.	01/24/89	4,800,159	Mullis et al.			
<i>↓</i>	5.	08/08/95	5,440,013	Kahn			
	6.	11/17/98	5,837,249	Heber-Katz et al.			

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Translation YES NO
<i>Sue</i>	7.	08/01/96	WO 96/23060	The Government of the United States of America	—	—	

OTHER DOCUMENTS

(including author, title, date, pertinent pages, etc.)

Examiner Initials	Ref. No.	Title
<i>Sue</i>	8.	Altman, J.D. et al., "Phenotypic analysis of antigen-specific T lymphocytes" (1996) <i>Science</i> 274(5284):94-96
	9.	Bertoni, R. et al., "Human class I supertypes and CTL repertoires extend to chimpanzees" (1998) <i>J. Immunol.</i> 161:4447-4455
	10.	Boczkowski, D. et al., "Dendritic cells pulsed with RNA are potent antigen-presenting cells in vitro and in vivo" (1996) <i>J. Exp. Med.</i> 184:465-472
	11.	Bordignon, C. et al., "Retroviral vector-mediated high-efficiency expression of adenosine deaminase (ADA) in hematopoietic long-term cultures of ADA-deficient marrow cells" (1989) <i>PNAS USA</i> 86:6748-6752
	12.	Carter, B.J., "Adeno-associated virus vectors" (1992) <i>Curr. Op. Biotechnol.</i> 3:533-539
	13.	Caruso, A. et al., "Flow cytometric analysis of activation markers on stimulated T cells and their correlation with cell proliferation" (1997) <i>Cytometry</i> 27:71-76
	14.	Correll, P.H. et al., "Production of human glucocerebrosidase in mice after retroviral gene transfer into multipotential hematopoietic progenitor cells" (1989) <i>PNAS USA</i> 86:8912-8916
	15.	Coulier, P.G., "Human tumour antigens recognized by T cells: new perspectives for anti-cancer vaccines?" (1997) <i>Molec. Med. Today</i> 3:261-268
	16.	Culver, K. et.al., "Lymphocytes as cellular vehicles for gene therapy in mouse and man" (1991) <i>PNAS USA</i> 88:3155-3159
<i>✓</i>	17.	Dharanipragada, R. et al., "The absolute configuration of an intermediate in the asymmetric synthesis of unusual amino acids" (1992) <i>Acta. Cryst. C48:1239-1241</i>

EXAMINER: <i>Go</i>	DATE CONSIDERED: <i>12/17-3/03</i>
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Form PTO-1449		Docket No. 126881209900	Appl. No. 09/870,089 <i>Su</i>
INFORMATION DISCLOSURE STATEMENT		Applicant(s) Charles A. NICOLETTE	<i>RECEIVED</i> AUG 14 2001 <i>TC 1700</i>
(use several sheets if necessary)		Filing Date: May 30, 2001	Group Art Unit: Unassigned
<p><i>Su</i></p> <p>18. Dharanipragada, R. et al., "Synthetic linear and cyclic glucagon antagonists" (1993) <i>Int. J. Peptide Protein Res.</i> 42(1):68-77</p> <p>19. DiMaio, J. et al., "Synthesis of chiral piperazin-2-ones as model peptidomimetics" (1989) <i>J. Chem. Soc. Perkin Trans. 1</i>(9):1687-1689</p> <p>20. Feltkamp, M.C.W. et al., "Competition inhibition of cytotoxic T-lymphocyte (CTL) lysis, a more sensitive method to identify candidate CTL epitopes than induction of antibody-detected MHC class I stabilization" (1995) <i>Immunol. Lett.</i> 47:1-8</p> <p>21. Ferguson, et al. "Cell-surface anchoring of proteins via glycosyl-phosphatidylinositol structures" (1988) <i>Ann. Rev. Biochem.</i> 57:285-320</p> <p>22. Fujihashi, K. et al., "Cytokine-specific ELISPOT assay single cell analysis of IL-2, IL-4 and IL-6 producing cells" (1993) <i>J. Immunol. Meth.</i> 160:181-189</p> <p>23. Garvey D.S. et al., "3,4-disubstituted γ-lactam rings as conformationally constrained mimics of peptide derivatives containing aspartic acid or norleucine" (1990) <i>J. Org. Chem.</i> 55(3):936-940</p> <p>24. Hruby, V.J., "Conformational restrictions of biologically active peptides via amino acid side chain groups" (1982) <i>Life Sciences</i> 31:189-199</p> <p>25. Hruby, V.J. et al. "Emerging approaches in the molecular design of receptor-selective peptide ligands: conformational, topographical and dynamic considerations" (1990) <i>Biochem J.</i> 268:249-262</p> <p>26. Isakov, N. et al., "ZAP-70 binding specificity to T cell receptor tyrosine-based activation motifs: The tandem SH2 domains of ZAP-70 bind distinct tyrosine-based activation motifs with varying affinity" (1995) <i>J. Exp. Med.</i> 181:375-380</p> <p>27. Jones, R.C.F. and G.J. Ward, "Amide bond isosteres: imidazolines in pseudopeptide chemistry" (1988) <i>Tetrahedron Lett.</i> 29(31):3853-3856</p> <p>28. Kahn, M. and S. Bertenshaw, "The incorporation of β-turn prosthetic units into merrifield solid phase peptide synthesis" (1989) <i>Tetrahedron Lett.</i> 30(18):2317-2320</p> <p>29. Karlsson, S. et al., "Stable gene transfer and tissue-specific expression of a human globin gene using adenoviral vectors" (1986) <i>The EMBO J.</i> 5(9):2377-2385</p> <p>30. Kawakami, Y. et al., "Cloning of the gene coding for a shared human melanoma antigen recognized by autologous T cells infiltrating into tumor" (1994) <i>PNAS USA</i> 91(9):3515-3519</p> <p>31. Kazmierski, W. M. and V.J. Hruby, "Asymmetric synthesis of topographically constrained amino acids: synthesis of the optically pure isomers of α,β-dimethyl-phenylalanine and α,β-dimethyl-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid" (1991) <i>Tetrahedron Lett.</i> 32(41):5769-5772</p> <p>32. Kazmierski, W.M. et al., "Topographic design of peptide neurotransmitters and hormones on stable backbone templates: relation of conformation and dynamics to bioactivity" (1991) <i>J. Am. Chem. Soc.</i> 113:2275-2283</p> <p>33. Kemp, D.S. and P.E. McNamara, "Conformationally restricted cyclic nonapeptides derived from L-cysteine and LL-3-amino-2-piperidone-6-carboxylic acid (LL-Acp), a potent β-turn-inducing dipeptide analogue" (1985) <i>J. Org. Chem.</i> 50:5834-5838</p> <p>34. Kemp, D.S. and B.R. Bowen, "Conformational analysis of peptide-functionalized diacylaminoepindolidiones ^1H NMR evidence for β-sheet formation" (1988) <i>Tetrahedron Lett.</i> 29(40):5081-5082</p> <p>35. Kemp, D.S. and W.E. Stites, "A convenient preparation of derivatives of 3(S)-amino-10(R)-carboxy-1, 6-diaza-cyclodeca-2, 7-dione The dilactam of L-α, γ-diaminobutyric acid and D-glutamic acid: A β-turn template" (1988) <i>Tetrahedron Lett.</i> 29(40):5057-5060</p>			
EXAMINER:		DATE CONSIDERED: <i>12/23/03</i>	
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PTO/SB/08 (2/92)
Sheet 3 of 4

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Form PTO-1449		Docket No. 126881208900	Appl. No. 09/876,636
INFORMATION DISCLOSURE STATEMENT		Applicant(s) Charles A. NICOLETTE	
(use several sheets if necessary)		Filing Date: May 30, 2001	Group Art Unit: Unassigned
<p>36. Kemp, D.S. and T.P. Curran, "(2, 5S, 8S, 11S)-1-acetyl-1, 4-diaza-3-keto-5-carboxy-10-thia-tricyclo-[2.8.0^{4,8}]ridecene, 1 the preferred conformation of 1 (1=αtemp-OH) and its peptide conjugates αtemp-L-(Ala)_n-OR (n=1 to 4) and α-temp-L-Ala-L-Phe-Lys(εBoc)-L-Lys(ε-Boc)-NHMe studies of templates for α-helix formation" (1988) <i>Tetrahedron Lett.</i> 29(39):4935-4938</p> <p>37. Kemp, D.S. and J.S. Carter, "Amino acid derivatives that stabilize secondary structures of polypeptides. 4. Practical synthesis of 4-(alkylamino)-3-cyano-6-azabicyclo[3.2.1]oct-3-enes (ben derivatives) as γ-turn templates" (1989) <i>J. Org. Chem.</i> 54:109-115</p> <p>38. McGrory, W.J. et al., "Short communications: A simple technique for the rescue of early region I mutation into infectious human adenovirus type 5" (1988) <i>Virology</i> 163:614-617</p> <p>39. Merrifield, R.B., "New approaches to the chemical synthesis of peptides" (1967) <i>Recent Progress in Hormone Res.</i> 23:451-482</p> <p>40. Miyake, A. et al., "Synthesis and angiotensin converting enzyme inhibitory activity of 1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid derivatives" (1984) <i>J. Takeda Res. Labs.</i> 43(3/4):53-76</p> <p>41. Mosier, D.E. et al., "Resistance to human immunodeficiency virus 1 infection of SCID mice reconstituted with peripheral blood leukocytes from donors vaccinated with vaccinia gp160 and recombinant gp160" (1993) <i>PNAS. USA</i> 90:2443-2447</p> <p>42. Muzyczka, "Use of adeno-associated virus as a general transduction vector for mammalian cells" (1992) <i>Curr. Top. Microbiol. Immunol.</i> 158:97-129</p> <p>43. Nagai, U. and K. Sato, "Synthesis of a bicyclic dipeptide with the shape of β-turn central part" (1985) <i>Tetrahedron Lett.</i> 26(5):647-650</p> <p>44. Nair, S. et al., "Soluble proteins delivered to dendritic cells via pH-sensitive liposomes induce primary cytotoxic T lymphocyte responses in vitro" (1992) <i>J. Exp. Med.</i> 175:609-612</p> <p>45. Olson, G.L. et al., "Design and synthesis of a protein β-turn mimetic" (1990) <i>J. Am. Chem. Soc.</i> 112:323-333</p> <p>46. Paglia, P. et al., "Murine dendritic cells loaded in vitro with soluble protein prime cytotoxic T lymphocytes against tumor antigen in vivo" (1996) <i>J. Exp. Med.</i> 183:317-322</p> <p>47. Pardoll, D.M., "Cancer vaccines" (1998) <i>Nature Med.</i> 4(5 Suppl.):525-531</p> <p>48. Parker, et al., "Sequence motifs important for peptide binding to the human MHC class I molecule, HLA-A2" (1992) <i>J. Immunol.</i> 149(11):3580-3587</p> <p>49. Parker, K.C. et al. (1995) "Peptide Binding to MHC Class 1 Molecules: Implications for Antigenic Peptide Prediction" <i>Immunol. Res.</i> 14:34-57</p> <p>50. Parkhurst, M.R. et al., "Improved induction of melanoma-reactive CTL with peptides from the melanoma antigen gp100 modified at HLA-A*0201-binding residues" (1996) <i>J. Immunol.</i> 157:2539-2548</p> <p>51. al-Ramadi, B.K. et al., "Lack of strict correlation of functional sensitization with the apparent affinity of MHC/peptide complexes for the TCR" (1992) <i>J. Immunol.</i> 155(2):662-673</p> <p>52. Rill, D.R. et al., "An approach for the analysis of relapse and marrow reconstitution after autologous marrow transplantation using retrovirus-mediated gene transfer" (1992) <i>Blood</i> 79(10):2694-2700</p> <p>53. Rouse, R.J.D. et al., "Induction in vitro of primary cytotoxic T-lymphocyte responses with DNA encoding herpes simplex virus proteins" (1994) <i>J. Virol.</i> 68(9):5685-5689</p> <p>54. Salazar, E. et al., "Agonist peptide from a cytotoxic T-lymphocyte epitope of human carcinoembryonic antigen stimulates production of TC1-type cytokines and increases tyrosine phosphorylation more efficiently than cognate peptide" (2000) <i>Int. J. Cancer</i> 85:829-838</p> <p>55. Samanen, J. et al., "5,5-dimethylthiazolidine-4-carboxylic acid (DTC) as a proline analog with restricted</p>			

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INFORMATION DISCLOSURE STATEMENT <i>(use several sheets if necessary)</i>		Applicant(s) Charles A. NICOLETTE	AUG 14 2001 TC 1700
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